

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Term	Documents
DISTANCE.USPT.	859783
DISTANCES.USPT.	150325
RELATION\$6	0
RELATION.USPT.	549175
RELATIONAHIP.USPT.	42
RELATIONAL.USPT.	7164
RELATIONALAS.USPT.	2
RELATIONALIZE.USPT.	1
RELATIONALLY.USPT.	184
RELATIONALS.USPT.	2
RELATIONALLY.USPT.	1
((DISTANCE OR RELATION\$6) NEAR8 EFFECTIVE NEAR1 ADDRESS\$3).USPT.	22

[There are more results than shown above. Click here to view the entire set.](#)

**Database:**

US Patents Full-Text Database	▲
US Pre-Grant Publication Full-Text Database	
JPO Abstracts Database	
EPO Abstracts Database	
Derwent World Patents Index	
IBM Technical Disclosure Bulletins	▼

**Search:**

L13

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History**

**DATE:** Thursday, May 30, 2002   [Printable Copy](#)   [Create Case](#)

**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

*DB=USPT; PLUR=YES; OP=OR*

<u>L13</u>	(distance or relation\$6) near8 effective near1 address\$3	22	<u>L13</u>
<u>L12</u>	compar\$6 near8 effective near1 address\$3	228	<u>L12</u>
<u>L11</u>	hash near8 effective near1 address\$3	5	<u>L11</u>
<u>L10</u>	relative near4 (address or distance) near9 effective near1 address\$3	54	<u>L10</u>
<u>L9</u>	(comput\$3 or calculat\$3) near4 effective near3 address\$3 near8 instruction\$ near5 (first or second)	43	<u>L9</u>
<u>L8</u>	(comput\$3 or calculat\$3) near4 effective near3 address\$3 near8 instruction\$	315	<u>L8</u>

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L7</u>	effective near3 address\$3 near8 (first or second) near7 (relative or relation\$ or relationship)	13	<u>L7</u>
<u>L6</u>	effective near3 address\$3 near8 (first or second)	577	<u>L6</u>
<u>L5</u>	effective near3 address\$3 near8 location\$ near15 (relative or relationship\$) near5 address\$3	10	<u>L5</u>
<u>L4</u>	effective near3 address\$3 location\$ near15 (relative or relationship\$) near5 address\$3	6377	<u>L4</u>
<u>L3</u>	effective near3 address\$3 near5 instruction\$ near8 (relative or relationship\$) near5 address\$3	12	<u>L3</u>
<u>L2</u>	effective near3 address\$3 near8 (relative or relationship\$) near5 address\$3	93	<u>L2</u>
<u>L1</u>	effective near3 address\$3 and (relative or relationship\$) near5 address\$3	722	<u>L1</u>

END OF SEARCH HISTORY

**WEST****Freeform Search****Database:**

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:**
**Display:**  **Documents in Display Format:**  **Starting with Number** 
**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Help

Logout

Interrupt

Main Menu

Show S Numbers

Edit S Numbers

Preferences

Cases

**Search History**
**DATE:** Thursday, May 30, 2002   [Printable Copy](#)   [Create Case](#)
**Set Name Query**  
 side by side

**Hit Count Set Name**  
 result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L7</u>	effective near3 address\$3 near8 (first or second) near7 (relative or relation\$ or relationship)	13	<u>L7</u>
<u>L6</u>	effective near3 address\$3 near8 (first or second)	577	<u>L6</u>
<u>L5</u>	effective near3 address\$3 near8 location\$ near15 (relative or relationship\$) near5 address\$3	10	<u>L5</u>
<u>L4</u>	effective near3 address\$3 location\$ near15 (relative or relationship\$) near5 address\$3	6377	<u>L4</u>
<u>L3</u>	effective near3 address\$3 near5 instruction\$ near8 (relative or relationship\$) near5 address\$3	12	<u>L3</u>
<u>L2</u>	effective near3 address\$3 near8 (relative or relationship\$) near5 address\$3	93	<u>L2</u>
<u>L1</u>	effective near3 address\$3 and (relative or relationship\$) near5 address\$3	722	<u>L1</u>

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 20 of 43 returned.**☐ 1. Document ID: US 6334176 B1

L9: Entry 1 of 43

File: USPT

Dec 25, 2001

US-PAT-NO: 6334176

DOCUMENT-IDENTIFIER: US 6334176 B1

TITLE: Method and apparatus for generating an alignment control vector

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KIMC](#)☐ 2. Document ID: US 6163836 A

L9: Entry 2 of 43

File: USPT

Dec 19, 2000

US-PAT-NO: 6163836

DOCUMENT-IDENTIFIER: US 6163836 A

TITLE: Processor with programmable addressing modes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KIMC](#)☐ 3. Document ID: US 6151673 A

L9: Entry 3 of 43

File: USPT

Nov 21, 2000

US-PAT-NO: 6151673

DOCUMENT-IDENTIFIER: US 6151673 A

TITLE: Data processor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KIMC](#)☐ 4. Document ID: US 6128703 A

L9: Entry 4 of 43

File: USPT

Oct 3, 2000

US-PAT-NO: 6128703

DOCUMENT-IDENTIFIER: US 6128703 A

TITLE: Method and apparatus for memory prefetch operation of volatile non-coherent

data

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 5. Document ID: US 5996057 A

L9: Entry 5 of 43

File: USPT

Nov 30, 1999

US-PAT-NO: 5996057

DOCUMENT-IDENTIFIER: US 5996057 A

TITLE: Data processing system and method of permutation with replication within a vector register file

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 6. Document ID: US 5978904 A

L9: Entry 6 of 43

File: USPT

Nov 2, 1999

US-PAT-NO: 5978904

DOCUMENT-IDENTIFIER: US 5978904 A

TITLE: Data processor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 7. Document ID: US 5930509 A

L9: Entry 7 of 43

File: USPT

Jul 27, 1999

US-PAT-NO: 5930509

DOCUMENT-IDENTIFIER: US 5930509 A

TITLE: Method and apparatus for performing binary translation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 8. Document ID: US 5913054 A

L9: Entry 8 of 43

File: USPT

Jun 15, 1999

US-PAT-NO: 5913054

DOCUMENT-IDENTIFIER: US 5913054 A

TITLE: Method and system for processing a multiple-register instruction that permit multiple data words to be written in a single processor cycle

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 9. Document ID: US 5884060 A

L9: Entry 9 of 43

File: USPT

Mar 16, 1999

US-PAT-NO: 5884060

DOCUMENT-IDENTIFIER: US 5884060 A

TITLE: Processor which performs dynamic instruction scheduling at time of execution within a single clock cycle

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☒ 10. Document ID: US 5881307 A

L9: Entry 10 of 43

File: USPT

Mar 9, 1999

US-PAT-NO: 5881307

DOCUMENT-IDENTIFIER: US 5881307 A

TITLE: Deferred store data read with simple anti-dependency pipeline inter-lock control in superscalar processor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 11. Document ID: US 5860154 A

L9: Entry 11 of 43

File: USPT

Jan 12, 1999

US-PAT-NO: 5860154

DOCUMENT-IDENTIFIER: US 5860154 A

TITLE: Method and apparatus for calculating effective memory addresses

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 12. Document ID: US 5854913 A

L9: Entry 12 of 43

File: USPT

Dec 29, 1998

US-PAT-NO: 5854913

DOCUMENT-IDENTIFIER: US 5854913 A

TITLE: Microprocessor with an architecture mode control capable of supporting extensions of two distinct instruction-set architectures

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 13. Document ID: US 5826057 A

L9: Entry 13 of 43

File: USPT

Oct 20, 1998

US-PAT-NO: 5826057

DOCUMENT-IDENTIFIER: US 5826057 A

TITLE: Method for managing virtual address space at improved space utilization efficiency

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☒ 14. Document ID: US 5748976 A

L9: Entry 14 of 43

File: USPT

May 5, 1998

US-PAT-NO: 5748976

DOCUMENT-IDENTIFIER: US 5748976 A

TITLE: Mechanism for maintaining data coherency in a branch history instruction cache

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 15. Document ID: US 5701449 A

L9: Entry 15 of 43

File: USPT

Dec 23, 1997

US-PAT-NO: 5701449

DOCUMENT-IDENTIFIER: US 5701449 A

TITLE: Data processor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 16. Document ID: US 5694568 A

L9: Entry 16 of 43

File: USPT

Dec 2, 1997

US-PAT-NO: 5694568

DOCUMENT-IDENTIFIER: US 5694568 A

TITLE: Prefetch system applicable to complex memory access schemes



Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/M/C

☐ 17. Document ID: US 5678032 A

L9: Entry 17 of 43

File: USPT

Oct 14, 1997

US-PAT-NO: 5678032

DOCUMENT-IDENTIFIER: US 5678032 A

TITLE: Method of optimizing the execution of program instructions by an emulator using a plurality of execution units

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/M/C

☐ 18. Document ID: US 5640588 A

L9: Entry 18 of 43

File: USPT

Jun 17, 1997

US-PAT-NO: 5640588

DOCUMENT-IDENTIFIER: US 5640588 A

TITLE: CPU architecture performing dynamic instruction scheduling at time of execution within single clock cycle

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/M/C

☐ 19. Document ID: US 5623617 A

L9: Entry 19 of 43

File: USPT

Apr 22, 1997

US-PAT-NO: 5623617

DOCUMENT-IDENTIFIER: US 5623617 A

TITLE: Method for decoding sequences of guest instructions for a host computer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/M/C

☐ 20. Document ID: US 5574873 A

L9: Entry 20 of 43

File: USPT

Nov 12, 1996

US-PAT-NO: 5574873

DOCUMENT-IDENTIFIER: US 5574873 A

TITLE: Decoding guest instruction to directly access emulation routines that emulate the guest instructions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

[Generate Collection](#)[Print](#)

Term	Documents
COMPUT\$3	0
COMPUT.USPT.	2067
COMPUTA.USPT.	19
COMPUTADO.USPT.	1
COMPUTAK.USPT.	3
COMPUTALK.USPT.	1
COMPUTALL.USPT.	1
COMPUTANK.USPT.	1
COMPUTAP.USPT.	2
COMPUTAR.USPT.	30
COMPUTAS.USPT.	2
((COMPUT\$3 OR CALCULAT\$3) NEAR4 EFFECTIVE NEAR3 ADDRESS\$3 NEAR8 INSTRUCTIONS\$ NEAR5 (FIRST OR SECOND)).USPT.	43

[There are more results than shown above. Click here to view the entire set.](#)

**Display Format:** TI[Change Format](#)[Previous Page](#)[Next Page](#)